



# 4 A

PATENT  
Docket No.: CLRV-001

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Group Art Unit: (Not Assigned)

Examiner: (Not Assigned)

RECEIVED

In re Application of: Candice Hellen Brown Elliott

JUL 09 2001

Serial No.: 09/628/122

Filed: July 28, 2000

Technology Center 2600

For: ARRANGEMENT OF COLOR PIXELS FOR FULL COLOR IMAGING  
DEVICES WITH SIMPLIFIED ADDRESSING

Certificate of Mailing

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail, in an envelope addressed to Director of Patents, Washington, D.C. 20231 on 6/26/01, Signed Stephanie Davis  
Stephanie Davis

PRELIMINARY AMENDMENT

Director of Patents  
Washington, D.C. 20231

Place  
Enter  
7/9  
3/16/01

Dear Sir:

Kindly amend the above-identified application as follows.

In the Specification

Please replace the paragraphs with the following "clean" versions:

Page 3, line 21 to Page 4, line 7.

-- Other display methods such as disclosed in U.S. Pat. No. 6,008,868 issued Dec.

A' 28, 1999 to Silverbrook use binary controlled emitters. In using binary controlled emitters, each emitter has a discrete luminance value, therefore, requiring the display to have an exact area to luminance relationship. This prior art used reduced blue "bit depth" built into the panel in accordance with human vision's lower blue color space increments. Conventional display methods also use a single color in a vertical stripe. Since conventional stripes have limited the Modulation Transfer Function (MTF), high spatial frequency resolution, in the horizontal axis, stripes of a single color are non-optimal. --